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PTO/SB/05 (2/98)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

4740-104 Attorney Docket No.

First Inventor or Application Identifier

Vibhor Julka

Title

OPTIMIZATION OF CIRCUIT CALL SETUP AND DELIVERY ASSOCIATED WITH INTER-MSC PACKET DATA HANDOFF

Express Mail Label No.

EV014468306US

(Only lot	new nonpro	ovisional applications under	27 (311.31.00(0))					
	See MPEP o	APPLICATION EL	EMENTS y patent application contents.		ADDRI	ESS TO:	U.S. Patent and Tra Box Patent Applica Post Office Box 232 Arlington, VA 22202	tion 27
1. × 2. × 4. × a. b.	(Submit (prefers) Specific (prefers) — Des — Stat — Refe — Brie — Deta — Clai — Abs Drawin — Oath — Clai —	red arrangement set for criptive title to the Invents References to Relate ement Regarding Fed sterence to Microfiche Application of the Inventior of Summary of the Inventior of Description of the Dravatiled Description m(s) tract of the Disclosure (s) (35 U.S.C. 113) or Declaration developed from a prior applicator continuation/divisional for continuation/divisional inventor(s) named i see 37 C.F.R. §§ 1.	cate for fee processing) [Total Pages 31] th below) tion d Applications ponsored R & D bendix tion wings (if filed) [Total Sheets 10] [Total Pages 3] or copy) tion (37 C.F.R. § 1.63(d)) al with Box 17 completed, elow] ENTOR(S) ttached deleting in the prior application, 63(d)(2) and 1.33(b).	15.	Nucleotide a (if applicable a.	nd/or Ami, all necesomputer Faper Copy tatement value and the computer Faper Copy tatement value and the computer Faper Copy and the copy of the copy	cuter Program (Appelino Acid Sequence Sissary) Readable Copy (identical to computerifying identity of a Sequence Sequence) (identical to computerifying identity of a Sequence) (identical to computerifying identity of a Sequence) (identical to computerify appelies (Cover sheet & Cover sheet & Cov	condix) Submission Inter copy) Subove copies Inter copy) Subove copies Inter copy) Subove copies Inter copy) Subove copies Inter copy Subve copies Inter copy Subve copies Inter copy Subve copies Inter copy Subve copies
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17. If	a CONTIN	NUING APPLICATION,	check appropriate box an	d supply the re	quisite informa	tion belo	w and in a prelimina	ry statement:
		_		uation-in-part (f prior ap	plication No:	
	Prior a	application information:	Examiner:			Group/	Art Unit:_	
			18. COF	RESPONDEN	CE ADDRESS			
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Name ((Print/Type)	Michael D. Murphy	<i>h</i> , ,	1	Registrat	on No. (Att	orney/Agent)	44,958
Signatu		Michael	2) Munit	hul			Date	December 5, 2001
Jigitall	.	I WWWW	of Hunger	V-Y	des endine unem	the peeds	of the individual case	Any comments on the amount

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. It ime will vary depending upon the needs of the individual case. Any comments on the amount time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: U.S. Patent and Trademark Office, Box Patent Application, Post Office Box 2327, Arlington, VA 22202.

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EEE TOANOL	SITTAL		Complete if Known					
FEE TRANSI		Application Number	ТВА					
for FY 20	001	Filing Date	December 5, 2001					
		First Named Inventor	Vibhor Julka					
Patent fees are subject to an	nual revision.	Examiner Name	TBA					
		Group / Art Unit	ТВА					
AMOUNT OF PAYMENT	(\$) 794	Attorney Docket No.	4740-104					

TOTAL AMOUNT OF PAYMENT (\$) 794						Attorney Docket No. 4740-104			/			
		METHOD	OF P	AYMENT (check o	one)					FEE C	ALCULATION (continued)	
1. Depos				oner is hereby aut and credit any ove		e	3. ADD	DITIONAL Large Entity Fee	FEES	Small Entity Fee	Fee Description	Fee
Accou		18-1167	•				Code	(\$)	Code	(\$)	•	Paid
_	Number				105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.			
Deposit Account Coats & Bennett, PLLC				139	130	139	130	Non-English specification				
<u>Na</u> me							147	2,520	147	2,520	For filing a request for reexamination	
_ "	nder 37 C	Additiona FR 1.16 a	nd 1.17	7			112	920*	112	920*	Requesting publication of SIR prior to Examıner action	
	See 37 CF			status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛	raymen	t Enclosed	J.				115	110	215	55	Extension for reply within first month	
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			FF C	LCULATION			117	920	217	460	Extension for reply within third month	
1. BA	ASIC FIL	ING FEE		LOGEATION			118	1,440	218	720	Extension for reply within fourth month	
Large	Entity S		ntity				128	1,960	228	980	Extension for reply within fifth month	
				Fee Description	Fee P	aid	119	320	219	160	Notice of Appeal	
	***	ode (\$ 01 3		Utility filing fee	740	alu	120	320	220	160	Filing a brief in support of an appeal	
			-	Design filing fee	740		121	280	221	140	Request for oral hearing	
	510 2	:07 2:	55	Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
				Reissue filing fee			140	110	240	55	Petition to revive – unavoidable	
114	160 2	14 8	0	Provisional filling	fee		141	1,280	241	640	Petition to revive – unintentional	
		CIID	TOTAL	(1)	(\$) 74	0	142	1,280	242	640	Utility issue fee (or reissue)	
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2. EXTR	A CLAIM	FEES					144	620	244	310	Plant issue fee	
						ee	122	130	122	130	Petitions to the Commissioner	
Total Claims	s 23	-20**	= [low P	aid 4	123	50	123	50	Petitions related to provisional applications	
Independent Claims	3	-3**	=	0 X 8	34 = 0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				. x	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Fee	Entity Fee	Fee Description	on		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	•			149	740	249	370	For each additional invention to be	
103 102	18 84	203 202	9 42	Claims in exce	iss of 20 laims in excess o	of 3	1				examined (37 CFR § 1.129(b))	
102	280	202	140	•	ident claim, if not		179	740	279	370	Request for Continued Examination (RCE)	
109	84	209	42		ependent claims		169	900	169	900	Request for expedited examination of a design application	
110	18	210	9		ms in excess of	20 and					• ··	
			S	UBTOTAL (2)	(\$) 54		Other	fee (speci	ify)	_		
**or numb	oer previou	usly paid, if	greater	; For Reissues, se	e above		*Redu	uced by B	asıc Filii	ng Fee P	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Michael D. Murphy	Registration No. Attorney/Agent)	44,958	Telephone	(919) 854-1844	
Signature	Muchael	1) Mussle		Date	December 5, 2001	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Julka et al.)
Serial No.: TBA) Express Mail Certification
Filed: December 5, 2001) Label No. EV014468306US
For: OPTIMIZATION OF CIRCUIT CALL SETUP AND DELIVERY ASSOCIATED WITH INTER-MSC PACKET DATA HANDOFF)))
Attorney's Docket No.: 4740-104	'
	Raleigh, North Carolina December 5, 2001

U.S. Patent and Trademark Office Box Patent Application Post Office Box 2327

Arlington, VA 22202

Telephone: (919) 854-1844

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO. EV014468306US

DATE MAILED: December 5, 2001

I hereby certify that the enclosed US Utility Patent Application Transmittal Form, Fee Transmittal Form (2 Copies), specification and claims, drawings (1 set of 10 sheets), Declaration and Power of Attorney (Unsigned), and our check number 5432 in the amount of \$794.00 are being deposited with the United States Postal Service Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the U.S. Patent and Trademark Office, Box Patent Application, Post Office Box 2327, Arlington, VA 22202.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

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